

z/OS Management Facility Implementation and Use

Varighed: 3 Days Kursus Kode: ESB3G Leveringsmetode: Virtuel deltagelse

Beskrivelse:

This course is designed to provide you with the skills required to install and customize IBM z/OS Management Facility (z/OSMF) 2.1, and use the functions and features provided by z/OSMF. IBM z/OS Management Facility (z/OSMF) is a product for z/OS that will simplify, optimize, and modernize the z/OS system programmer experience. z/OSMF delivers solutions in a task-oriented, web browser-based user interface with integrated user assistance.

In this course, we introduce z/OS Management Facility and its architecture; and describe the components that are necessary to run z/OSMF on z/OS.

You will also learn the installation and customization of z/OS Management Facility, and will customize several system components to exploit the following z/OSMF functions:

- z/OSMF Software Management Manager
- Capacity Provisioning
- Classic (ISPF) Interface
- Incident Log
- Configuration Assistant for the z/OS Communications Server
- Workload Management
- System Status, Resource Monitoring
- Workflow

Virtuel deltagelse

Et V&C Select kursus indholder nøjagtig det samme som et almindeligt kursus. Før kursusstart modtager man kursusmaterialet. Dernæst logger man på kurset via internettet og ser via sin pc den selvsamme præsentation som de øvrige deltagere, man kommunikerer via chat med underviseren og de øvrige deltagere på kurset. Denne uddannelsesmodel er både tids- og omkostningsbesparende og kan være et oplagt alternativ til almindelig klasseundervisning, hvis man f.eks. har et begrænset rejsebudget.

Målgruppe:

This intermediate course is intended for experienced system programmers and subsystem administrators responsible for installing and implementing z/OSMF in their enterprise.

The students must have basic knowledge of z/OS UNIX System Services (USS), and the skills normally required to install a z/OS product using SMP/E and batch jobs to update system data sets.

RACF knowledge is useful, as well as WebSphere 8.5 Liberty profile for z/OS.

Agenda:

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| ■ After this course participants should be able to: | ■ Configure z/OS prerequisites for plug-ins |
| ■ Describe the purpose and benefit of z/OS Management Facility | ■ Configure z/OSMF |
| ■ Describe the functions provided by z/OS Management Facility | ■ Explain any migration issues or concerns |
| ■ Describe the technical overview of z/OSMF features and architecture | ■ Describe the details of each function, updated for each release of z/OSMF |
| ■ Describe the z/OSMF client and server operating environment | ■ Understand the detailed examples of how to use the z/OSMF features |
| ■ Describe the systems management tasks and updates with every release | ■ Describe the z/OSMF tasks (and release of z/OS and z/OSMF that was introduced) |
| ■ Indicate list of publications and references | ■ Manage the z/OSMF Administration: |
| ■ Describe ordering and installing the z/OSMF software (code) | ■ Adding users, defining roles, new SAF-based authorization |
| ■ Using ServerPac or SMP/E | ■ Customize Welcome screen, add Links |
| ■ Describe setup and configuration overall process: | |

Forudsætninger:

You should have a good knowledge of z/OS at the level of a z/OS system programmer, acquired on the job or through the z/OS curriculum, including skills required to install and customize z/OS UNIX applications.

Indhold:

Day 1

- Welcome
- Unit 1: z/OS Management Facility: Overview
- Unit 2: z/OS Management Facility: Implementation and configuration
- Exercise 1: z/OSMF planning and prerequisites

Day 2

- Exercise 1: z/OSMF planning and prerequisites (continued)
- Exercise 2: z/OS Management Facility configuration and setup
- Unit 3: z/OS Management Facility: Usage
- Exercise 3: z/OS Management Facility post-configuration and administration

Day 3

- Unit 3: z/OS Management Facility: Usage (continued)
 - Exercise 4: z/OS Management Facility exploitation
 - Wrap-up
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Additional Information:

Official course book provided to participants

Flere Informationer:

For yderligere informationer eller booking af kursus, kontakt os på tlf.nr.: 44 88 18 00

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